



|                                                                                                             |                                            |                                                                |
|-------------------------------------------------------------------------------------------------------------|--------------------------------------------|----------------------------------------------------------------|
| <b>Index of Claims</b><br> | <b>Application/Control No.</b><br>10637171 | <b>Applicant(s)/Patent Under Reexamination</b><br>AMARU ET AL. |
|                                                                                                             | <b>Examiner</b><br>Tan Dean D Nguyen       | <b>Art Unit</b><br>3689                                        |


|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            |            | <input type="checkbox"/> CPA |  | <input type="checkbox"/> T.D. |  | <input type="checkbox"/> R.1.47 |  |
|----------------------------------------------------------------------------------------|----------|------------|------------|------------|------------|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM                                                                                  |          | DATE       |            |            |            |                              |  |                               |  |                                 |  |
| Final                                                                                  | Original | 09/26/2008 | 03/01/2009 | 10/01/2009 | 10/01/2009 |                              |  |                               |  |                                 |  |
|                                                                                        | 1        | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 2        | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 3        | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 4        | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 5        | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 6        | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 7        | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 8        | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 9        | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 10       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 11       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 12       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 13       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 14       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 15       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 16       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 17       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 18       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 19       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 20       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 21       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 22       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 23       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 24       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 25       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 26       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 27       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 28       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 29       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 30       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 31       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 32       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 33       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 34       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 35       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 36       | +          | N          | -          |            |                              |  |                               |  |                                 |  |

|                                                                                                             |                                            |                                                                |
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|                                                                                                             | <b>Examiner</b><br>Tan Dean D Nguyen       | <b>Art Unit</b><br>3689                                        |


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| Final                                                                                  | Original | 09/26/2008 | 03/01/2009 | 10/01/2009 | 10/01/2009 |                              |  |                               |  |                                 |  |
|                                                                                        | 37       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 38       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 39       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 40       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 41       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 42       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 43       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 44       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 45       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 46       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 47       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 48       | +          | N          | -          |            |                              |  |                               |  |                                 |  |
|                                                                                        | 49       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 50       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 51       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 52       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 53       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 54       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 55       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 56       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 57       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 58       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 59       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 60       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 61       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 62       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 63       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 64       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 65       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 66       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 67       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 68       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 69       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 70       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 71       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 72       | +          | ✓          | O          | ✓          |                              |  |                               |  |                                 |  |

|                                                                                                             |                                            |                                                                |
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|                                                                                                             | <b>Examiner</b><br>Tan Dean D Nguyen       | <b>Art Unit</b><br>3689                                        |


|   |                 |   |                   |   |                     |   |                 |
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| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
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| CLAIM                                                                                  |          | DATE       |            |            |            |  |                              |  |                               |  |                                 |  |
| Final                                                                                  | Original | 09/26/2008 | 03/01/2009 | 10/01/2009 | 10/01/2009 |  |                              |  |                               |  |                                 |  |
|                                                                                        | 73       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 74       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 75       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 76       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 77       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 78       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 79       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 80       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 81       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 82       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 83       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 84       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 85       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 86       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 87       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 88       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 89       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 90       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 91       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 92       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 93       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 94       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 95       | +          | ✓          | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 96       |            |            | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 97       |            |            | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 98       |            |            | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 99       |            |            | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 100      |            |            | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 101      |            |            | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 102      |            |            | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 103      |            |            | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 104      |            |            | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 105      |            |            | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 106      |            |            | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 107      |            |            | O          | ✓          |  |                              |  |                               |  |                                 |  |
|                                                                                        | 108      |            |            | O          | ✓          |  |                              |  |                               |  |                                 |  |

|                                                                                                                 |                                                |                                                                    |
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|                                                                                                                 | <b>Examiner</b><br><br>Tan Dean D Nguyen       | <b>Art Unit</b><br><br>3689                                        |


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| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
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| CLAIM                                                                                  |          | DATE       |            |            |            |                              |  |                               |  |                                 |  |
| Final                                                                                  | Original | 09/26/2008 | 03/01/2009 | 10/01/2009 | 10/01/2009 |                              |  |                               |  |                                 |  |
|                                                                                        | 109      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 110      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 111      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 112      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 113      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 114      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 115      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 116      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 117      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 118      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 119      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 120      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 121      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 122      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 123      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 124      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 125      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 126      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 127      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 128      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 129      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 130      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 131      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 132      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 133      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 134      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 135      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 136      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 137      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 138      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 139      |            |            | O          | ✓          |                              |  |                               |  |                                 |  |
|                                                                                        | 140      |            |            |            |            |                              |  |                               |  |                                 |  |
|                                                                                        | 141      |            |            |            |            |                              |  |                               |  |                                 |  |
|                                                                                        | 142      |            |            |            |            |                              |  |                               |  |                                 |  |
|                                                                                        | 143      |            |            |            |            |                              |  |                               |  |                                 |  |
|                                                                                        | 144      |            |            |            |            |                              |  |                               |  |                                 |  |

|                                                                                                                 |                                                |                                                                    |
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| Final                                                                                  | Original | 09/26/2008 | 03/01/2009 | 10/01/2009 | 10/01/2009 |                              |  |                               |  |                                 |  |
|                                                                                        | 145      |            |            |            |            |                              |  |                               |  |                                 |  |
|                                                                                        | 146      |            |            |            |            |                              |  |                               |  |                                 |  |
|                                                                                        | 147      |            |            |            |            |                              |  |                               |  |                                 |  |
|                                                                                        | 148      |            |            |            |            |                              |  |                               |  |                                 |  |
|                                                                                        | 149      |            |            |            |            |                              |  |                               |  |                                 |  |
|                                                                                        | 150      |            |            |            |            |                              |  |                               |  |                                 |  |
|                                                                                        | 151      |            |            |            |            |                              |  |                               |  |                                 |  |
|                                                                                        | 152      |            |            |            |            |                              |  |                               |  |                                 |  |
|                                                                                        | 153      |            |            |            |            |                              |  |                               |  |                                 |  |
|                                                                                        | 154      |            |            |            |            |                              |  |                               |  |                                 |  |
|                                                                                        | 155      |            |            |            |            |                              |  |                               |  |                                 |  |
|                                                                                        | 156      |            |            |            |            |                              |  |                               |  |                                 |  |
|                                                                                        | 157      |            |            |            |            |                              |  |                               |  |                                 |  |
|                                                                                        | 158      |            |            |            |            |                              |  |                               |  |                                 |  |
|                                                                                        | 159      |            |            |            |            |                              |  |                               |  |                                 |  |
|                                                                                        | 160      |            |            |            |            |                              |  |                               |  |                                 |  |
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|                                                                                                             | <b>Examiner</b><br>Tan Dean D Nguyen       | <b>Art Unit</b><br>3689                                        |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            |            | <input type="checkbox"/> CPA |  | <input type="checkbox"/> T.D. |  | <input type="checkbox"/> R.1.47 |  |
|----------------------------------------------------------------------------------------|----------|------------|------------|------------|------------|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM                                                                                  |          | DATE       |            |            |            |                              |  |                               |  |                                 |  |
| Final                                                                                  | Original | 09/26/2008 | 03/01/2009 | 10/01/2009 | 10/01/2009 |                              |  |                               |  |                                 |  |
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| Final                                                                                  | Original | 09/26/2008 | 03/01/2009 | 10/01/2009 | 10/01/2009 |                              |  |                               |  |                                 |  |
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